

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	314	backup with (master\$1 and slave\$1) and (light\$3 or lamp\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/08 06:32
L2	228	recovery and l1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/08 06:32
L3	24	l2 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/08 06:32
L4	627	backup with (master\$1 and slave\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/08 06:37
L5	176	l4 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/08 06:37
L6	71	l5 and itself	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/08 06:38
L7	63	(slave with ballast) with (lamp\$1 or light\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/08 06:46
L8	20	l7 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/08 06:46
L9	0	l8 and (recover\$3 or backup)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/08 06:52

L10	30	"5907486"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/08 08:28
L11	26	L10 AND (LIGHT\$3 OR LAMP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/08 08:28
S1	262	ling near4 wang.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:24
S2	7542	lighting and recovery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:25
S3	2	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:25
S4	57	"5848054"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:26
S5	14	"6174073"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:26
S6	4	("2006/0044152").URPN.	USPAT	OR	ON	2008/09/27 19:27
S7	518	lighting near4 control near4 network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:46
S8	51	slave\$1 and ballast and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:46
S9	10	S8 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:47

S10	3	("2002/0154025").URPN.	USPAT	OR	ON	2008/09/27 19:47
S11	32	wireless and repeater\$1 and ballast\$1 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:50
S12	105	wireless and repeater\$1 and ballast\$1 and (light\$3 or lamp\$1 or load\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:50
S13	20	S12 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:50
S14	143	wireless and (recovery or repeater\$1) and (chang\$3 or replac\$5) and ballast\$1 and network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:55
S15	19	S14 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:55
S16	734	wireless and (chang\$3 or replac\$5) and ballast\$1 and network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:57
S17	108	S16 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 19:57
S18	2352	(ballasts or slaves)and (replac\$5 or chang\$3) with (central or center or management or master) near4 control\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:09
S19	614	S18 and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:09
S20	73	S19 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:09

S21	3	S20 and ballasts and slaves	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:10
S22	11496	(light\$1 or lamp\$1 or load\$1) and (replac\$5 or chang\$3) with (central or center or management or master) near4 control\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:15
S23	5	S22 and wirelss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:15
S24	5928	(light\$1 or lamp\$1 or load\$1) and (replac\$5 or chang\$3) with (central or center or management or master) near4 control\$3 and (wireless or network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:18
S25	65	ballasts and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:19
S26	22	S25 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:19
S27	1009	(light\$1 or lamp\$1 or load\$1) and (replac\$5) with (central or center or management or master) near4 control\$3 and (wireless or network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:36
S28	496	(light\$1 or lamp\$1 or load\$1) and (replac\$5) with (central or center or management or master) near4 control\$3 and (wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:36
S29	74	S28 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:36
S30	16290	(light\$1 or lamp\$1 or load\$1) and (replac\$5) with (controller or central or center or management or master) and (wireless or network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:42

S31	5747	(light\$1 or lamp\$1 or load\$1) and (replac\$5) with (controller or central or center or management or master) and (wireless and network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:42
S32	693	(light\$1 or lamp\$1 or load\$1) and (replac\$5) with master and (wireless and network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:43
S33	103	S32 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:43
S34	127	(light\$1 or lamp\$1 or load\$1) and (replac\$5) with (centralnear4 control\$3 or main nerar4 controller or master near4 control\$3) and ballasts and (wireless and network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:47
S35	53	(light\$1 or lamp\$1 or load\$1) and (replac\$5) with (central near4 control\$3 or main nerar4 controller or master near4 control\$3) and ballasts and (wireless and network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:47
S36	1	S35 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:47
S37	190	(light\$1 or lamp\$1 or load\$1) and (replac\$5) with (central near4 control\$3 or main nerar4 controller or master near4 control\$3) and ballasts and (wireless or network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:47
S38	46	S37 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:48
S39	421	(light\$1 or lamp\$1 or load\$1) and (replac\$5 or damag\$3 or fail\$3) with (central near4 control\$3 or main nerar4 controller or master near4 control\$3) and ballasts and (wireless or network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:58

S40	49	(light\$1 or lamp\$1 or load\$1) and (replac\$5 or damag\$3 or fail\$3) with (central near4 control\$3 or main near4 controller or master near4 control\$3) and ballasts and (wireless or network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:59
S41	8	S40 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 20:59
S42	56994	(ballast\$1 or master near4 control\$3 or control\$4) with (damag\$3 or destroy or harm) and (lights or lamps or loads)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:03
S43	290382	(ballast\$1 or master near4 control\$3 or control\$4) with (new or replace\$3 or install \$3) and (lights or lamps or loads)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:05
S44	13041	S42 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:05
S45	1563	wireless and S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:05
S46	259	S45 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:06
S47	259	S46 and (loads or light near4 sources or lamps or lights)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:09
S48	18198	(lights or lamps) same (controllers or masterr) and (wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:14
S49	194184	(lights or lamps) same (controllers or masters)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:14

S50	12856	(lights or lamps) same (controllers or masters) and wireless and network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:15
S51	13530	(controllers or masters) with (new or replace\$1) and wireless and network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:16
S52	2383	S50 and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:16
S53	402	S52 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 21:16
S54	1	("2002/0173321").URPN.	USPAT	OR	ON	2008/09/27 21:26
S55	854	315/312.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:13
S56	3963	315/291.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:13
S57	2627	315/307.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:14
S58	128	315/314.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:17
S59	138	315/315.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:17
S60	363	315/316.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:17

S61	220	315/318.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:18
S62	71	315/321.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:18
S63	846	315/dig.4.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:23
S64	1112	307/38.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:24
S65	649	307/39.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:25
S66	256	307/40.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/27 22:25
S67	787	backup with (master or slave) and(lights or lamps)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:17
S68	206	S67 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:17
S69	76	backup and ballasts and (master\$1 or slave\$1) and (lights or lamps)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:22
S70	19	S69 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:22

S72	8763	((new or replac\$3 or backup) with (master or slave)) and (lights or lamps)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:24
S73	4250	S72 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:24
S74	1430	S73 and (controller\$1 or ballasts)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:25
S75	656	S73 and (controller\$1 or ballasts) same (light\$3 or lamps or light near\$4 sources or loads)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:25
S76	9696	(replac\$5 with controller or master or slave) and (backup or recover\$1) and wireless and (light\$3 or lamp \$1 or load\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:34
S77	2381	(replac\$5 with controller or master or slave) and (backup and recover\$1) and wireless and (light\$3 or lamp \$1 or load\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:34
S78	1671	(replac\$5 with controller or master or slave) and (backup and recover\$1) and wireless and (light\$3 or lamp \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:35
S79	230	S78 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:35
S80	63	(replac\$5 with controller or master or slave) same (backup and recover\$1) and wireless and (light\$3 or lamp \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:38
S81	3	S80 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:39

S82	13789	(replac\$5 or recover\$1 or backup) with (master\$1 or slave\$1 or control\$3) same (lights or lamps)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:41
S83	736	(replac\$5 or recover\$1 or backup) with (master\$1 or slave\$1 or control\$3) and ballast with(lights or lamps)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:42
S84	335	S83 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:42
S85	46183	(replac\$3 or backup) near15 (master or slave control\$3) and(lights or lamps)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:55
S86	5252	(replac\$3 or backup) near15 (master or slave control\$3) and wireless and network and(lights or lamps)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:56
S87	99	light\$3 near4 control\$3 near4 network and S86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:57
S88	13	S87 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/28 15:58
S89	1	("2002/0173321").URPN.	USPAT	OR	ON	2008/09/28 15:59
S90	27	"5369784"	USPAT	OR	ON	2008/09/28 16:04
S91	9	"6160795"	USPAT	OR	ON	2008/09/28 16:04
S92	78	(lan near4 Marsden or Paul near4 Marshall).inv.	USPAT	OR	ON	2008/09/28 16:13
S93	2734	(backup) with (slave\$1 or master)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/07 20:22
S94	893	S93 and (light\$3 or lamp\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/07 20:23

S95	226	S94 and @pd<="20021216"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/07 20:23
-----	-----	-------------------------	---	----	----	---------------------

4/ 8/ 09 9:30:01 AM

C:\ Documents and Settings\ MA\ My Documents\ EAST\ Workspaces\ 10538605.wsp